Attorney Docket No. PP01631.101 2302-1631.20 PATENT

MAY 1 6 2005 the house of the party of the p

hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 13, 2005

By: June Cum Can
Anne Currier Carr

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

BARNETT et al.

Examiner:

B. Whiteside

Application No.: 09/610,313

Art Unit:

1635

Filed:

July 5, 2000

Confirmation No.: 4221

For:

POLYNUCLEOTIDES ENCODING ANTIGENIC HIV TYPE C

POLYPEPTIDE, POLYPEPTIDES AND USES THEREOF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)

In accordance with the duty of disclosure set forth in 37 C.F.R. §1.56, Applicant(s) hereby submits the following information in conformance with 37 C.F.R. §§1.97 and 1.98.

[X]	Pursuant to 37 C.F.R. §1.98, a copy of each document cited in the
	attached Form PTO/SB/08 is enclosed.

J	No copy of the publication _	listed on the attached Form
	PTO/SB/08A are being prov	ided because the Office waives the
	requirement under 37 C.F.R.	1.98 (a) (2) (i) for submitting a copy of each
	cited U.S. patent and each U	. S. patent application publication for all U.S.
	national patent applications:	filed after June 30, 2003.

[]	No copies of the publications listed on the attached Form PTO/SB/08A are
	being provided pursuant to 37 C.F.R. §1.98(d) because the publications
	were previously cited by or submitted to the Office in prior Application

		Serial No to which the above-identified application claims priority under 35 U.S.C. §120.					
	[X] Publications listed on the attached Forms PTO/SB/08A & B were cited in a foreign search or examination report corresponding to European application no. P035630EP, which was mailed on April 18, 2005. A copy of the search report is enclosed.						
	[]	Enclosed is a copy of a non-English publication(s) Pursuant to §609 of the M.P.E.P., Applicant submits the attached foreign search or examination report, which cites such non-English language publication(s).					
	[]	Enclosed is a copy of a non-English publication(s) English language publication (copy enclosed) claims priority from this non-English publication.					
	[]	Enclosed is an explanation of non-English publication(s) for which an English translation is not available.					
follow		nformation Disclosure Statement is filed within any one of the e periods:					
	[]	within three months from the filing date of this national application other than a CPA under 37 C.F.R. § 1.53(d);					
	[]	within three months from the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in this international application;					
	[]	before the mailing date of a first office action on the merits; or					
	[ X ]	before the mailing of a first office action after the filing of a request for continued examination under 37 C.F.R. §1.114.					
	It is res	spectfully requested that the Examiner consider the above-noted					
inform	ation an	nd return an initialed copy of the attached Form PTO/SB/08A to the					
unders	igned.						
Dated:	<u>Ma</u>	Respectfully submitted,					
1731 E Palo A Tel: (6		-3400 By: By:					
. an. (0	JU) <del>1</del> /J	Reg. No. 41,411					



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete if Known
	Application Number	09/610,313
INFORMATION DISCLOSURE	Filing Date	July 5, 2000
STATEMENT BY APPLICANT	First Named Inventor	BARNETT et al.
	Art Unit	1635
(use as many sheets as necessary)	Examiner Name	B. Whiteside
Sheet 1 of 2	Attorney Docket Number	PP01631.101 (2303-1631.20)

	U.S. PATENT DOCUMENTS+							
		Document Number						
Examiner Initials*	Cite No. <sup>1</sup>	Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	AA							
	AB							
	AC							
	AD		" <del>-</del> "		<u> </u>			
	AE							
	AF							
•	AG							
	AH							
_	Al				<del></del>			
	AJ							
	AK							
	AL			1				
	AM							

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1			Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant		
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T <sup>6</sup>
	BA	wo	96/09378	A1	03/28/1996	General Hospital		
	BB	wo	97/31115	A2	08/28/1997	Merck & Co.		
	BC	wo	990/41397	A1	08/19/1999	Oxford Biomedica		
<u> </u>	BD	1						
	BE			- <u></u>				
	BF		*					
	BG							
	вн							
	BI							
-	BJ							1 🗆
	BK							
	BL							T

Examiner Signature	Date Considered	



PTO/SB/08B (08-03)

Approved for use through 06/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449B/PTO					Complete if Known
INFO		DIG	CI OCUBE	Application Number	09/610,313
	<del>-</del>		CLOSURE	Filing Date	July 5, 2000
STAT	EMENT B	YA	PPLICANT	First Named Inventor	BARNETT et al.
				Art Unit	1635
(use as many sheets as necessary)				Examiner Name	B. Whiteside
Sheet	2	of	2	Attorney Docket Number	PP01631.101 (2303-1631.20)

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>				
	CA	André et al., "Increased Immune Response Elicited by DNA Vaccination with a Synthetic gp120 Sequence with Optimized Codon Usage," <i>Journal of Virology</i> , February 1998, pp. 1497-1503.					
	СВ	Notivsky et al., "Molecular Cloning and Phylogenetic Analysis of Human Immunodeficiency Virus Type 1 Subtype C: A Set of 23 Full-Length Clones from Botswana," <i>Journal of Virology</i> , May 1999, pp. 4427-4432.					
	СС						
	CD						
	CE						
	CF						
	CG						
	СН						
	CI						
	C1						
	ск						

	<del> </del>		
Examiner		Date	
Signature			
Signature		Considered	